Amendments to the Claims:
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.   (Currently amended) A method for resource management ~~of~~ performed in a

call control processor, the method comprising:

allocating resources in response to an origination call or a page response call of

a terminal in a mobile communication system; ~~and~~

sending a request ~~again~~ for allocation of available resources to ~~the~~ a resource

management processor within a predetermined time period; and ~~period, even~~

repeatedly requesting allocation of available resources by the call control processor

until obtained, if ~~a~~ the resource management processor fails to allocate resources upon receiving

request for resource allocation.

2.   (Currently amended) The method according to claim 1, wherein the repeatedly

requesting further ~~comprising~~ comprises:

(a) sending a request for resource allocation at the call control processor to a

resource management processor;

(b) if resource allocation is denied, transmitting ~~resource~~ a resource allocation failure

message at the resource management processor to the call control processor;

(c) if the call control processor receives ~~resource~~ the resource allocation failure message, checking at the call control processor whether any other call has been released or whether any other processor has returned to a normal state from an abnormal state within the predetermined time; and

(d) if it is determined from ~~process~~ (c) that any call has been released or that said any other processor has returned to the normal state from the abnormal state within ~~certain~~ the predetermined time, sending a request for re-allocation of available resources at the call control processor to the resource management ~~processor~~ processor, and

wherein, if the allocation of resources in response to the available resource re-allocation request made by the call control processor in (d) is denied, said (b) through (d) are conducted repeatedly.

3.   (Canceled)

4.   (Currently amended) The method according to ~~claim 3~~ claim 2, wherein the number of repetitions of ~~process~~ (b) through (d) is limited to a predetermined number.

5.   (Currently amended) The method according to claim 1, wherein said pre-

determined time period is the time allocated for waiting from the terminal's receipt ~~of the~~of a

base station's response message regarding the call connection request made by the terminal until

the requested call is connected.

6.   (Original) The method according to claim 1, wherein the resource management

processor is at least one of a service data unit (SDU) management processor managing service

data units (SDUs), a network control processor managing network resources, and a base station

processor managing channels.

7.   (Currently amended) The method according to claim 2, wherein said other

processor of said ~~processes~~ (c) or (d) comprises a processor state block indicating a state of the

relevant processor.

8.   (Original) The method for resource management of a call control processor

according to claim 7, wherein said other processor is at least one of a service data unit (SDU)

management processor managing service data units (SDUs), a network control processor

managing network resources, and a base station processor managing channels.

9.   (Currently amended) The method according to claim 7, wherein in said ~~process~~

(c) the call control processor checks whether any other processor has returned to the normal

state from the abnormal state by checking the processor state blocks of the other processors.

10.   (Currently amended) The method according to claim 2, wherein in said ~~process~~

(c) if any other processor returns to the normal state from the abnormal state:

said other processor notifies the call control processor of the return to the normal

state; and

the call control processor checks whether said other processor has returned to the

normal state from the abnormal state through the other processor's notification of the event

occurrence.

11.   (Currently amended) The method according to claim 2, wherein in said ~~process~~

(c) the call control processor checks a base station manager (BSM) that manages the base station

controller of the mobile communication system, thereby checking whether any other processor

has returned to the normal state from the abnormal state.

12.   (Currently amended) The method according to claim 2, wherein in said ~~process~~

(c) if any other processor returns to the normal state from the abnormal state:

notifying the call control processor of the occurrence of the return to the normal

state by the base station manager; and

checking whether said other processor has returned to the normal state from the

abnormal state through the base station manager's notification of the return to normal state.

13.   (Original) The method of claim 1, wherein the terminal is a mobile hand station.

14.   (Currently amended) A mobile communication system comprising:

a call control processor configured to send a request for resource allocation to a

resource management processor,

wherein the call control processor is configured to check whether any other call

has been released or whether any other processor has returned to the normal state from the

abnormal state ~~within~~within a predetermined time period, if the call control processor receives a

resource allocation failure message from the resource management processor;~~processor, and~~

wherein the call control processor is configured to send a request for re-allocation

of available resources to the resource management processor, if it is determined that any other

call has been released or that any other processor has returned to the normal state from the

abnormal ~~state~~state, and

repeatedly request resource allocation by the call control processor until obtained, if the resource management processor fails to allocate resources upon receiving request for resource allocation.

15.   (Original) The mobile communication system according to claim 14, wherein the call control processor is in a base station controller.

16.   (Original) The mobile communication system according to claim 14, wherein the resource management processor is at least one of a service data unit (SDU) management processor managing service data units (SDUs), a network control processor managing network resources, and a base station processor managing channels.

17.   (Original) The mobile communication system according to claim 14, wherein said other processor comprises a processor state block indicating the state of the relevant processor.

18.   (Original) The mobile communication system according to claim 17, wherein said other processor is at least one of a service data unit (SDU) management processor managing service data units (SDU), a network control processor managing network resources, and a base station processor managing channels.

19.   (Original) The mobile communication system according to claim 17, wherein the

call control processor is configured to check whether any other processor has returned to the

normal state from the abnormal state by checking the processor state blocks of the other

processors.

20.   (Original) The mobile communication system according to claim 14, wherein if

any other processor returns to the normal state from the abnormal state:

said other processor is configured to notify the call control processor of

occurrence of the return to normal state; and

the call control processor is configured to check whether said other processor has

returned to the normal state from the abnormal state through the other processor's notification

of the return to normal state.

21.   (Original) The mobile communication system according to claim 15, wherein:

the mobile communication system further comprises a base station manager

configured to manage the base station controller, and

the call control processor is configured to check whether said other processor has

returned to the normal state from the abnormal state by checking the base station manager.

22.   (Original) The mobile communication system according to claim 14, wherein if

any other processor returns to the normal state from the abnormal state:

        the base station manager is configured to notify the call control processor of the

occurrence of the return to normal state; and

        the call control processor is configured to check whether said other processor has

returned to the normal state from the abnormal state through the base station manager's

notification of the return to the normal state.

23.   (Original) The mobile communication system according to claim 14, wherein the

mobile communication system comprises:

        at least one mobile hand station;

        at least one base station;

        at least one base station controller; and

        at least one mobile switching center (MSC).

24.   (Currently amended) A method for resource management comprising:

        receiving a request for resource allocation from a terminal;

        requesting resource allocation;

        monitoring resource availability during a predetermined connection time; and

notifying the terminal of resource allocation failure after the predetermined connection time, a resourceif a resource is unavailable within the predetermined connection timetime; and

repeatedly requesting allocation of available resources by a call control processor until obtained, if failure to allocate resources upon receiving request for resource allocation occurs.

25.   (Currently amended) The method of claim 24, wherein monitoring resource availability comprises:

transmitting a resource allocation failure message to a callthe call control processor, if resource allocation fails; and

determining whether at least one resource becomes available during the predetermined connection time.

26.   (Original) The method of claim 25, wherein monitoring resource availability further comprises

notifying the call control processor of resource availability, if the requested resource becomes available within the predetermined connection time;

repeating the request for resource allocation by the call control processor; and

allocating the requested resource and connecting to the terminal.

27.   (Original) The method of claim 24, wherein the resource allocation is provided by at least one of a service data unit (SDU) management processor managing service data units (SDUs), a network control processor managing network resources, and a base station processor managing channels.

28.   (Original) The method of claim 24, further comprising:

allocating the requested resource, if the requested resource becomes available within the predetermined connection time; and

connecting the terminal, without sending a resource allocation failure message to the terminal even if an initial resource request resulted in a failure.

29.   (Original) The method of claim 24, wherein the terminal is at least one of a mobile terminal, PDA, and mobile hand station.

30.   (Original) The method of claim 25, wherein the call control processor is integrated into a base station.